

RAW SEQUENCE LISTING

ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following CRF diskette:

Application Serial Number: 09/383 989

Art Unit / Team No: 012

Date Processed by STIC: 9/9/99

THE ATTACHED PRINTOUT EXPLAINS THE ERRORS DETECTED.

PLEASE BE SURE TO FORWARD THIS INFORMATION TO THE APPLICANTS BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANTS ALONG WITH A NOTICE TO COMPLY or;**
- 2) CALLING APPLICANTS AND FAXING THEM A COPY OF THE PRINTOUT WITH A NOTICE TO COMPLY**

THIS WILL INSURE THAT THE NEXT SUBMISSION RECEIVED FROM THEM WILL BE ERROR FREE.

IF YOU HAVE ANY FURTHER QUESTIONS, PLEASE CALL:

MARK SPENCER 703-308-4212

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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/383,789

DATE: 09/09/1999
TIME: 11:34:27

Input Set: I383789.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.

1 <110> APPLICANT: Hughes, Benjamin L.
 2 Wolff, Ronald K.
 3 <120> TITLE OF INVENTION: METHOD FOR ADMINISTERING INSULINOTROPIC PEPTIDES
 4 <130> FILE REFERENCE: X-12013
 5 <140> CURRENT APPLICATION NUMBER: US/09/383,789
 6 <141> CURRENT FILING DATE: 1999-08-26
 7 <150> EARLIER APPLICATION NUMBER: US 60/098273
 8 <151> EARLIER FILING DATE: 1998-08-28
 9 <150> EARLIER APPLICATION NUMBER: US 60/100012
 10 <151> EARLIER FILING DATE: 1998-09-11
 11 <160> NUMBER OF SEQ ID NOS: 4
 12 <170> SOFTWARE: PatentIn Ver. 2.0
 13 <210> SEQ ID NO 1
 14 <211> LENGTH: 29
 15 <212> TYPE: PRT
 16 <213> ORGANISM: Artificial Sequence
 17 <220> FEATURE:
 18 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
 sequence
 19
 20 <220> FEATURE:
 21 <223> OTHER INFORMATION: Xaa at position 1 is selected from the group
 consisting of Ala, Gly, Val, Thr, Ile and
 alpha-methyl-Ala.
 22
 23
 24 <220> FEATURE:
 25 <223> OTHER INFORMATION: Xaa at position 14 is selected from the group
 consisting of Glu, Gln, Ala, Thr, Ser and Gly.
 26
 27 <220> FEATURE:
 28 <223> OTHER INFORMATION: Xaa at position 20 is selected from the group
 consisting of Glu, Gln, Ala, Thr, Ser and Gly.
 29
 30 <400> SEQUENCE: 1
 31 Xaa Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Xaa Gly Gln
 32 1 5 10 15
 33 Ala Ala Lys Xaa Phe Ile Ala Trp Leu Val Lys Gly Arg
 34 20 25
 35 <210> SEQ ID NO 2
 36 <211> LENGTH: 28
 37 <212> TYPE: PRT
 38 <213> ORGANISM: Homo sapiens
 39 <220> FEATURE:
 40 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
 sequence
 41
 42 <220> FEATURE: Xaa can only represent a single amino acid, not
 a
 43 <223> OTHER INFORMATION: Xaa at position 28 is selected from the group
 consisting of Lys and Lys-Gly.
 44

Does Not Comply
Corrected Diskette Needed

ppr 1-2

7 (213) refers to "Homo Sapiens",
 not "Artificial",
Sequence
 a
 group of
 amino acids

PAGE: 2

RAW SEQUENCE LISTING
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45 <400> SEQUENCE: 2
46 His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
47 1 5 10 15
W--> 48 Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Xaa
49 20 25

50 <210> SEQ ID NO 3
51 <211> LENGTH: 29
52 <212> TYPE: PRT
53 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Xaa at position 19 is selected from the group
56 consisting of Lys and Arg.

57 <220> FEATURE:
58 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
59 sequence
60 <400> SEQUENCE: 3
61 Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly Gln
62 1 5 10 15
W--> 63 Ala Ala Xaa Glu Phe Ile Ala Trp Leu Val Lys Gly A RECEIVED
64 20 25

65 <210> SEQ ID NO 4
66 <211> LENGTH: 31
67 <212> TYPE: PRT
68 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic or
71 semi-synthetic sequence
72 <400> SEQUENCE: 4
73 His Val Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
74 1 5 10 15
75 Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Gly Arg Gly
76 20 25 30

NOV 30 1999

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VERIFICATION SUMMARY
PATENT APPLICATION US/09/383,789DATE: 09/09/1999
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Line ? Error/Warning

Original Text

31 W "N" or "Xaa" used: Feature required
33 W "N" or "Xaa" used: Feature required
48 W "N" or "Xaa" used: Feature required
63 W "N" or "Xaa" used: Feature required

Xaa Glu Gly Thr Phe Thr Ser Asp Val Ser S
Ala Ala Lys Xaa Phe Ile Ala Trp Leu Val L
Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu V
Ala Ala Xaa Glu Phe Ile Ala Trp Leu Val L